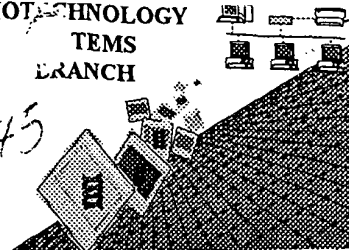


OIRE

BIOTECHNOLOGY
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BRANCH

0300
1645



CRF Problem Report

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/887,540
Filing Date: 6/21/2001
Date Processed by STIC: 2/7/2002

STIC Contact: Mark Spencer, 703-308-4212

Nature of Problem:

The CRF (was):

- ☒ (circle one) Damaged or Unreadable (for Unreadable, see attached)
☐ Blank (no files on CRF) (see attached)
☐ Empty file (filename present, but no bytes in file) (see attached)
☐ Virus-infected. Virus name: _____ The STIC will not process the CRF.
☐ Not saved in ASCII text
☐ Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should **only** be the Sequence Listing.
☐ Did not contain a Sequence Listing. (see attached sample)
☐ Other: _____

**PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS.
SEE BELOW FOR ADDRESS:**

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/efc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service , or other delivery service t : U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 01/29/2002

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OIPE

RAW SEQUENCE LISTING

DATE: 07/23/2002

PATENT APPLICATION: US/09/887,540A

TIME: 14:39:30

Input Set : A:\R-193 Sequence listing for submission2.txt

Output Set: N:\CRF3\07232002\I887540A.raw

Does Not Comply
Corrected Diskette Needed

4 <110> APPLICANT: Klein, Robert
 6 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING LPR5 GENE
 7 DISRUPTIONS
 9 <130> FILE REFERENCE: R-193
 11 <140> CURRENT APPLICATION NUMBER: US 09/887,540A
 12 <141> CURRENT FILING DATE: 2001-06-21
 14 <150> PRIOR APPLICATION NUMBER: US 60/213,201
 15 <151> PRIOR FILING DATE: 2000-06-21
 17 <150> PRIOR APPLICATION NUMBER: US 60/223,123
 18 <151> PRIOR FILING DATE: 2000-08-07
 20 <160> NUMBER OF SEQ ID NOS: 4
 22 <170> SOFTWARE: FastSEQ for Windows Version 4.0

ERRORED SEQUENCES

341 <210> SEQ ID NO: 4
 342 <211> LENGTH: 199
 343 <212> TYPE: DNA
 344 <213> ORGANISM: Artificial Sequence
 346 <220> FEATURE:
 347 <223> OTHER INFORMATION: Targeting vector
 349 <400> SEQUENCE: 4
 350 tcactggcat ccatgcagtg aggaagtcag cctggaggag ttctgtacgt gagaggggac 60
 351 agtggtttgtg gtgggggtctc ctgggggaag gtgaatcagc cctactggca tcagatgggc 120
 352 tgctgggtgca agagcagtggt gcctgaggag ctcatgggct cagcaccgaa ggccagtgca 180
 353 tgtccagatg tctgcctct 199

E--> 354 (1)

VERIFICATION SUMMARY

DATE: 07/23/2002

PATENT APPLICATION: US/09/887,540A

TIME: 14:39:31

Input Set : A:\R-193 Sequence listing for submission2.txt

Output Set: N:\CRF3\07232002\I887540A.raw

L:354 M:254 E: No. of Bases conflict, this line has no nucleotides.